

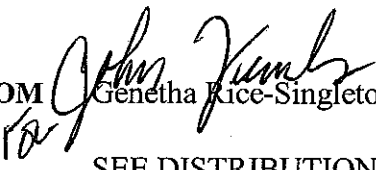
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** P. I. No. 0006803, Cobb County  
CSCMQ-0006-00(803)  
South Hurt Road Sidewalk

**OFFICE** Preconstruction

**DATE** January 9, 2009

**FROM**  Genetha Rice-Singleton, Assistant Director of Preconstruction

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

Attachment

**DISTRIBUTION:**

Ron Wishon  
Glenn Bowman  
Ken Thompson  
Michael Henry  
Keith Golden  
Bryant Poole  
Paul Liles  
Mike Lobdell  
Scott Lee  
BOARD MEMBER

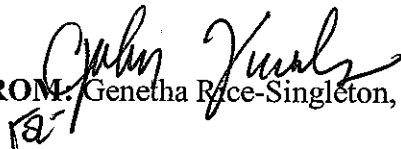
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

**FILE:** P.I. No. 0006803, Cobb County  
CSCMQ-0006-00(803)  
South Hurt Road Sidewalk

**OFFICE:** Preconstruction

**DATE:** December 19, 2008

  
**FROM:** Genetha Rice-Singleton, Assistant Director of Preconstruction

**TO:** Gerald M. Ross, P.E., Chief Engineer

**SUBJECT: PROJECT CONCEPT REPORT**

This project is the construction of a ADA compliant sidewalks along the west side of South Hurt Road from Concord Road to the north end of the bridge over the East West Connector, for a total of 0.70 miles. The proposed project will provide clean, functional, and aesthetic sidewalks meeting ADA requirements that will encourage pedestrian travel in the area. It will also connect several subdivisions in the area to the Russell Elementary School and Covered Bridge Montessori School.

The project proposes to add curb and gutter, a 5' ADA compliant sidewalk with a 2' stamped concrete strip within the above project limits. The existing bridge parapet will be raised to a height of 50 inches to accommodate pedestrian traffic. This project will tie into Cobb County project D7010, which provides a 5' sidewalk on the west side of South Hurt Road from the East-West connector bridge to Russell Elementary school. Erosion control protection and regrassing of all disturbed areas is included in the project. Traffic will be maintained during construction.

Environmental concerns include requiring a Categorical Exclusion will be prepared; a Public hearing is not required; Time saving procedures are appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$513,000	\$ 450,000	L400	2009
Right-of-way & utilities	Local	Local	Local	Local

\* Cobb County signed PFA on 7-31-2006 for PE and utilities; right-of-way, and construction to be done by future agreements.

P.I. No. 0006803, Cobb County

Page 2

December 19, 2008

I recommend this project concept be approved.

GRS: JDQ

Attachment

CONCUR

*Denell Rice-Sykes for Smith*

Director of Preconstruction

APPROVED

*Gerald M. Ross*

Gerald M. Ross, P.E., Chief Engineer

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION

PROJECT CONCEPT REPORT

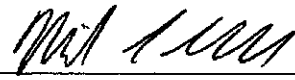
CSCMQ-0006-00(803)  
Cobb County  
PI Number 0006803  
South Hurt Road Sidewalk Project

Federal Route Number: N/A  
State Route Number: N/A  
County Route Number: 1784

See Page 2 for Project Location

Recommendation for approval:

DATE 10/31/08

  
Project Manager

DATE 10/31/08

  
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).

DATE \_\_\_\_\_

State Transportation Planning Administrator


DATE \_\_\_\_\_

Office of Financial Management Administrator

DATE \_\_\_\_\_

State Environmental / Location Engineer

DATE 11-5-08

  
State Traffic Operations Engineer

DATE \_\_\_\_\_

Project Review Engineer

DATE \_\_\_\_\_

State Bridge Design Engineer

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

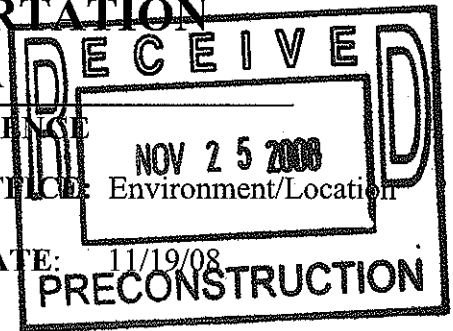
**INTERDEPARTMENT CORRESPONDENCE**


**FILE: P.I. No. 0006803**

**OFFICE: Environment/Location**

**PROJECT No. CSCMQ-0006-00(803) / COBB County DATE: 11/19/08**

**South Hurt Road Sidewalk Project**



**FROM:**  Glenn Bowman, P.E., State Environmental/Location Engineer

**TO:** Genetha Rice-Singleton, Assistant Director of Preconstruction

**SUBJECT: PROJECT CONCEPT REPORT REVIEW**

The Concept Report for the above project has been reviewed and appears satisfactory subject to the following comment:

1. On page 5, the concept report notes that a Public Information Open House (PIOH) is required. Please note that this is anticipated to be a Categorical Exclusion (CE) and no public involvement activities are required. However, the local sponsor should gauge the public controversy potential and if a PIOH is needed in general, and hold one if appropriate. If needed, please have the local sponsor coordinate with Melanie Nable (404-699-4436) to determine if a PIOH is needed.

If you have any questions, please contact Glenn Bowman at (404) 699-4401.

GB:lc

cc: Brian Summers  
Angel Whitworth  
Keith Golden  
Angela Alexander  
Bryant Poole

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION

PROJECT CONCEPT REPORT

CSCMQ-0006-00(803)  
Cobb County  
PI Number 0006803  
South Hurt Road Sidewalk Project

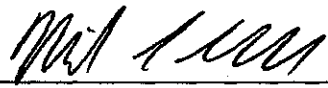
Federal Route Number: N/A  
State Route Number: N/A  
County Route Number: 1784

See Page 2 for Project Location

Recommendation for approval:

DATE 10/31/08

DATE 10/31/08

  
Project Manager

  
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).


DATE \_\_\_\_\_

State Transportation Planning Administrator

DATE \_\_\_\_\_

Office of Financial Management Administrator

11/19/08  
DATE \_\_\_\_\_

  
State Environmental / Location Engineer

DATE \_\_\_\_\_

State Traffic Operations Engineer

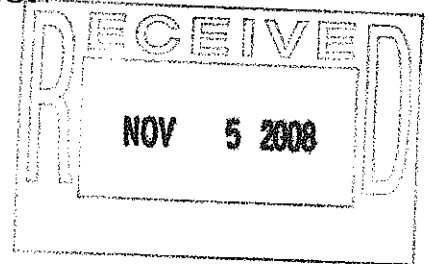
DATE \_\_\_\_\_

Project Review Engineer

DATE \_\_\_\_\_

State Bridge Design Engineer

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION  
PROJECT CONCEPT REPORT



CSCMQ-0006-00(803)  
Cobb County  
PI Number 0006803  
South Hurt Road Sidewalk Project

Federal Route Number: N/A  
State Route Number: N/A  
County Route Number: 1784

See Page 2 for Project Location

Recommendation for approval:

DATE 10/31/08

Mark L. Miller  
Project Manager

DATE 10/31/08

Barry H. Hinkle  
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).

11/4/2008  
DATE

Angela S. Alexander  
State Transportation Planning Administrator

DATE

Office of Financial Management Administrator

DATE

State Environmental / Location Engineer

DATE

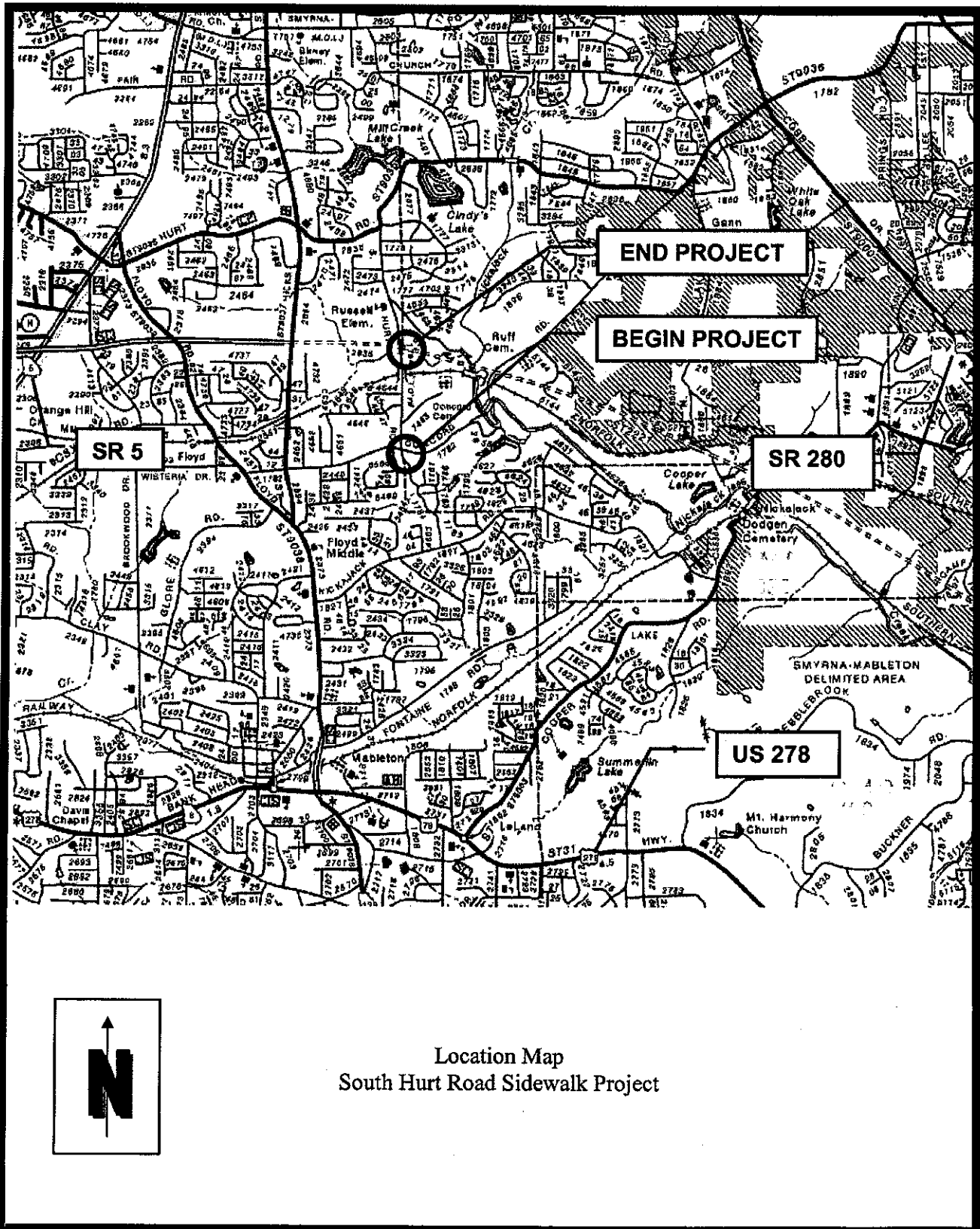
State Traffic Operations Engineer

DATE

Project Review Engineer

DATE

State Bridge Design Engineer





**Need and Purpose:** South Hurt Road is a school bus route for Cobb County schools as well as a travel route for students who attend either Russell Elementary School or Covered Bridge Montessori school located on the east side of South Hurt Road at Covered Bridge Place. It also provides limited access to the Silver Comet Trail. A major residential development (Barnes Mill at Covered Bridge) is under construction just north of the Silver Comet Trail.

A 5 foot ADA compliant sidewalk extending along the west side of South Hurt Road from Concord Road to the north side of the East-West Connector bridge would provide safe passage for pedestrians along this route. It will also help connect several subdivisions in the area to the two schools stated above. The objective of this project is not to add capacity but to provide a safe pedestrian facility. This project will tie into Cobb County project number D7010, which provides a 5 foot sidewalk on the west side of South Hurt Road from the north side of the East-West Connector bridge to Russell Elementary School. This project was completed in the summer of 2007.

**Description of Project:** The length of this project is approximately 0.70 miles and is located in Cobb County. This project consists of the addition of curb and gutter, a 5 foot ADA compliant sidewalk with a 2 foot stamped concrete strip along the west side of South Hurt Road from milepost 0.00 to 0.70. Sections with existing curb & gutter and sidewalk along the west side will be retained but the existing substandard wheelchair ramps will be removed and replaced to comply with ADA requirements. The existing bridge parapet is 32 inches tall and was designed for a rural roadway. The parapet will be raised to a height of 50 inches in order to accommodate pedestrian traffic. There is also a bottomless culvert over Concord Creek that was recently constructed by Cobb County DOT but the culvert was constructed long enough to accommodate the proposed sidewalk and no further improvements to the culvert are required. Curb and gutter was also constructed to facilitate the proposed sidewalk project. In general, typical section will consist of construction of a 30 inch curb and gutter, with a 2 foot stamped concrete strip and a 5 foot ADA compliant sidewalk.

**Is the project located in a Non-attainment area?**  X  Yes   No

The project is included in the FY 2008-20013 Transportation Improvement Program by the ARC as project number CO-AR-BP217 (CSCMQ-0006-00(803) and is modeled as a pedestrian facility and will not add capacity. As such, it is exempt from air quality analysis.

**PDP Classification:** Major   Minor  X

**Federal Oversight:** Full Oversight ( ), Exempt ( X ), State Funded ( ), or Other ( )

**Functional Classification:**  Urban Local Street

**US Route Number(s):**  N/A  **State Route Number(s):**  N/A

**Traffic (AADT):**

Current Year: (2009)  1970

Design Year: (2029)  2400

**Existing design features:**

• Typical Section: South Hurt Road currently has two lanes that vary from 11 feet to 12 feet. The southbound lane consists of curb and gutter and a 5' sidewalk along the limits of Ruff's Mill Subdivision. The rest of the southbound lane consists of a 1' to 2' wide shoulder and a ditch where needed. The northbound lane also consists of a 2' shoulder and a ditch where needed. The existing box culvert at Concord Creek just north of the Barnes Mill subdivision entrance has been replaced with a bottomless culvert under a separate project and is already complete.

- Posted Speed: 35 mph
- Minimum radius for curve: N/A
- Maximum Super-elevation rate for curve: N/A
- Maximum Grade: N/A
- Width of Right of Way: varies 40 to 55 ft
- Major Structures: South Hurt Road bridge over East-West Connector
- Major Interchanges or intersections along the project: South Hurt Road at Concord Road
- Existing length of roadway segment: 0.70 miles

**Proposed design features:**

• Proposed typical section: The proposed roadway will consist of two 11 foot travel lanes with curb and gutter on the west side except where 12 foot lanes already exist, such as at Ruff's Mill Subdivision. The west side will have a 5 foot concrete sidewalk that will be separated from the back of curb by a 2 foot stamped concrete strip. The west side will have a total shoulder width of 10 foot. All of the work will be on the west side of the road. No improvements are proposed on the east side of South Hurt Road.

- Proposed Design Speed Mainline: 35 mph
- Proposed Maximum grade Mainline: 11.6 %    Maximum grade allowable: 11.6 %
- Proposed Maximum grade Side Street: 2 %    Maximum grade allowable: 6 %
- Proposed Maximum grade driveway: 11 % (Residential, No Commercial)
- Proposed Minimum Radius: 1587 ft    Minimum radius allowable: 1540 ft
- Proposed Maximum Superelevation: 4 %
- Proposed Shoulder Width: 10 ft
- Right of Way:
  - Width 60'
  - Easements: Temporary ( X ), Permanent ( X ), Utility ( ), Other ( ).
  - Number of parcels: 17    Number of displacements:
  - Business: 0

- Residences: 0
- Mobile homes: 0
- Other: 0

● Structures:

- Bridges: Add 6 foot wide sidewalk on the west side and raise the parapet to a height of 50 inches on the existing bridge from station 46+37 left to station 48+08 left. The bridge serial number is 067-5180-0 and the bridge ID number is 067-01782X-006.90S.
- Major Interchanges or intersections along the project: South Hurt Rd. at Concord Rd.
- Traffic control during construction: Traffic will be maintained on the existing roadway during construction of the proposed sidewalk.

● Design exceptions to controlling criteria anticipated:

	UNDETERMINED	YES	NO
HORIZONTAL ALIGNMENT:	( )	( )	(X)
ROADWAY WIDTH:	( )	( )	(X)
SHOULDER WIDTH:	( )	( )	(X)
VERTICAL GRADES:	( )	( )	(X)
CROSS SLOPES:	( )	( )	(X)
STOPPING SIGHT DISTANCE:	( )	( )	(X)
SUPERELEVATION RATES:	( )	( )	(X)
HORIZONTAL CLEARANCE:	( )	( )	(X)
SPEED DESIGN:	( )	( )	(X)
VERTICAL CLEARANCE:	( )	( )	(X)
BRIDGE WIDTH:	( )	( )	(X)
BRIDGE STRUCTURAL CAPACITY:	( )	( )	(X)

● Design Variances: None.

- Environmental Concerns: ~~None anticipated, a PIOH is required.~~ <sup>1000</sup> <sub>12/1/08</sub>

● Level of Environmental Analysis: Categorical Exclusion

- Are Time Saving Procedures Appropriate? Yes (X) No ( )
- Categorical Exclusion (X)
- Environmental Assessment / Finding of No Significant Impact ( )
- Environmental Impact Statement ( )

● Utility involvements:

Water/Sewer: Cobb County Water and Sewer System  
Telephone: Bellsouth/AT&T  
Power: Cobb EMC, Georgia Power Transmission and Distribution  
Gas: Austell Gas  
Cable TV: Charter Communications  
Other: Colonial Pipeline crosses under South Hurt Road but will not be impacted.

- VE Study Required: Yes ( ) No(X)

**Project responsibilities:**

- Design: Cobb County
- Right-of-Way Acquisition: Cobb County
- Relocation of Utilities: Cobb County
- Letting of Contract: Cobb County
- Supervision of Construction: Cobb County
- Providing material pits: Contractor
- Providing detours: N/A

**Coordination:**

- Initial Concept Meeting date: June 15, 2007
- Concept Meeting date: June 11, 2008
- PAR meetings, dates and results: None
- FEMA, USCG, and/or TVA: None
- Public Involvement: The County is required to hold a Public Information Open House
- Local government comments: A PMA has been signed by Cobb County.
- Other projects in area – none. Cobb County has completed the replacement of the culvert south of East West Connector
- Other coordination to date: Colonial Pipeline. No further coordination is required.

**Scheduling – Responsible Parties' Estimate**

- Time to complete the environmental process: 7 Months.
- Time to complete preliminary construction plans: 8 Months.
- Time to complete right-of-way plans: 5 Month.
- Time to complete the Section 404 Permit: NA Months.
- Time to complete final construction plans: 8 Months.
- Time to purchase right-of-way: 12 Months.
- List other major items that will affect the project schedule: None

**Alternates Considered:**

**Alternate 1** – Construct curb, gutter and sidewalk on west side and utilize existing curb and gutter and

sidewalk where possible. This alternate ties in to newly constructed sidewalk at the north end of the project at Russell Elementary School.

**Alternate 2** – Construct sidewalk on east side with new curb, gutter and sidewalk. This alternate was not selected because it would substantially impact Cobb County Water System's facilities, which are located on the east side of the road. The sidewalk would also not tie in to existing sidewalks along the corridor.

**Alternate 3** – No build – the existing shoulders are not safe for pedestrians to walk to school or to the Silver Comet Trail. Therefore, a "No Build" alternate is not considered feasible.

**Selected Alternate** – Alternate 1 based on the advantage of utilizing existing curb, gutter and sidewalk and ties in to the existing sidewalk at subdivisions that already have sidewalk, as well as at the newly constructed sidewalk at Russell Elementary School. This alternate also minimizes impacts to the existing Cobb County Water System water line located on the east side of South Hurt Road.

**Attachments:**

1. Cost Estimates:
  - a. Construction including E & C
  - b. Right-of-Way, and
  - c. Utilities
2. Typical Sections
3. Minutes of Concept Team Meeting
4. Notice of Location and Design Approval
5. Project Schedule
6. Layout of Project

## Estimate Report for file "CSCMQ-0006-00(803)"

Section ROADWAY ITEMS					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	1	LS	10000.00	TRAFFIC CONTROL - CSMQ-0006-00(803)	10000.00
207-0203	10	CY	51.28	FOUND BK FILL MATL, TP II	512.80
210-0100	1	LS	25000.00	GRADING COMPLETE - CSMQ-0006-00(803)	25000.00
310-1101	160	TN	18.67	GR AGGR BASE CRS, INCL MATL	2987.20
318-3000	20	TN	22.73	AGGR SURF CRS	454.60
441-0014	20	SY	31.82	DRIVEWAY CONCRETE, 4 IN TK	636.40
441-0104	3900	SY	33.87	CONC SIDEWALK, 4 IN	132093.00
441-4020	110	SY	39.52	CONC VALLEY GUTTER, 6 IN	4347.20
441-6022	1925	LF	16.29	CONC CURB & GUTTER, 6 IN X 30 IN, TP 2	31358.25
500-9999	20	CY	196.18	CLASS B CONC, BASE OR PVMT WIDENING	3923.60
550-1240	3000	LF	43.51	STORM DRAIN PIPE, 24 IN, H 1-10	130530.00
550-4124	4	EA	623.05	FLARED END SECTION 24 IN, SIDE DRAIN	2492.20
641-1200	120	LF	16.69	GUARDRAIL, TP W	2002.80
641-5012	2	EA	1812.79	GUARDRAIL ANCHORAGE, TP 12	3625.58
668-1100	20	EA	2634.38	CATCH BASIN, GP 1	52687.60
Section Sub Total:					\$402,651.23

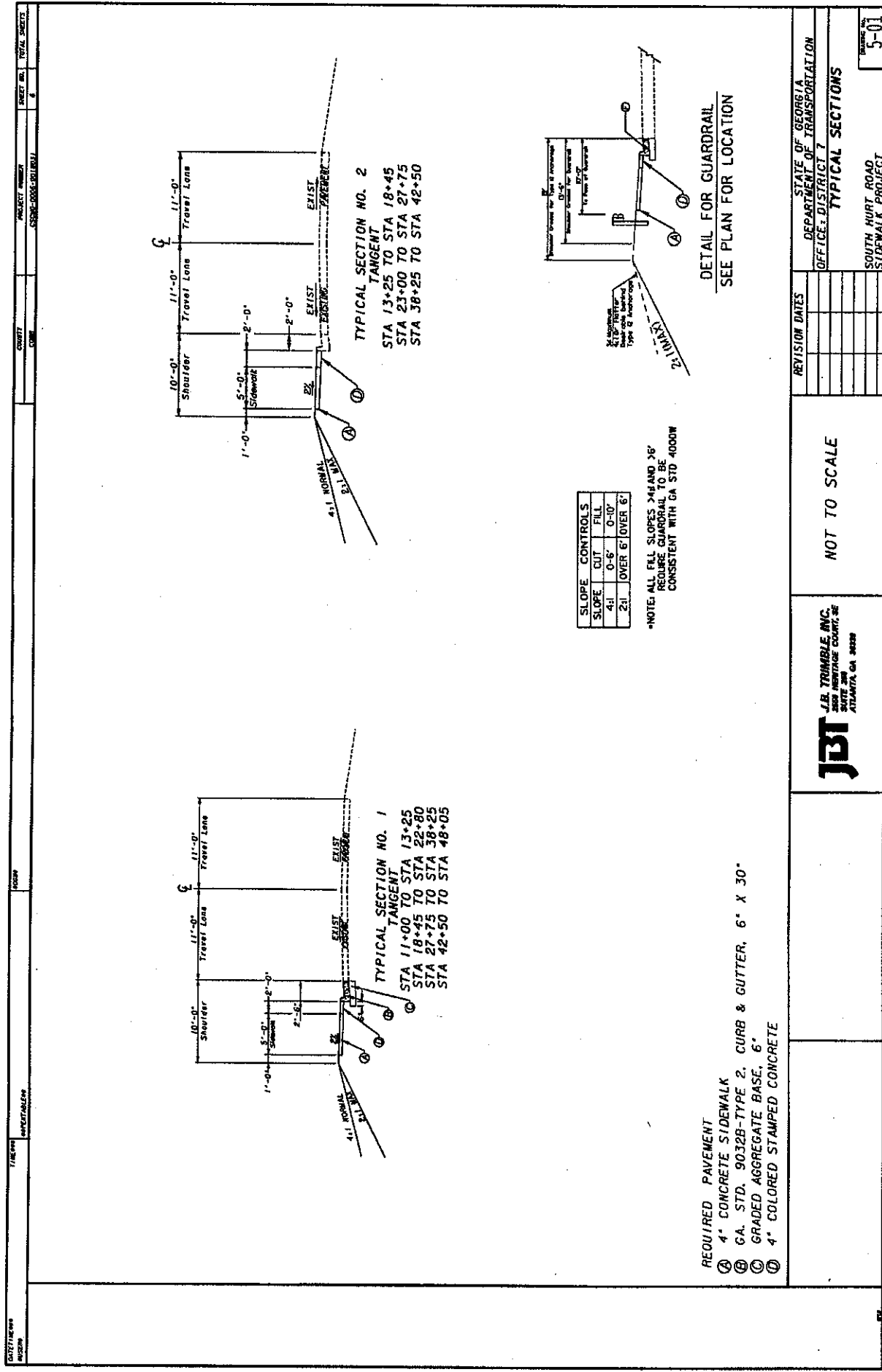
Section EROSION CONTROL - PERMANENT					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
603-2024	20	SY	46.72	STN DUMPED RIP RAP, TP 1, 24 IN	934.40
603-7000	20	SY	5.36	PLASTIC FILTER FABRIC	107.20
700-6910	2	AC	899.19	PERMANENT GRASSING	1798.38
700-7000	3	TN	66.81	AGRICULTURAL LIME	200.43
700-7010	4	GL	20.41	LIQUID LIME	81.64
700-8000	3	TN	382.77	FERTILIZER MIXED GRADE	1148.31
700-8100	70	LB	2.45	FERTILIZER NITROGEN CONTENT	171.50
Section Sub Total:					\$4,441.86

Section EROSION CONTROL - TEMPORARY					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
163-0232	2	AC	477.88	TEMPORARY GRASSING	955.76
163-0240	30	TN	187.98	MULCH	5639.40
163-0300	4	EA	1521.75	CONSTRUCTION EXIT	6087.00
163-0550	20	EA	219.94	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	4398.80
165-0010	2500	LF	0.87	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	2175.00
165-0030	500	LF	1.03	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	515.00
167-1000	1	EA	783.30	WATER QUALITY MONITORING AND SAMPLING	783.30
167-1500	6	MO	905.40	WATER QUALITY INSPECTIONS	5432.40
171-0010	5000	LF	2.69	TEMPORARY SILT FENCE, TYPE A	13450.00
171-0030	1000	LF	3.92	TEMPORARY SILT FENCE, TYPE C	3920.00
Section Sub Total:					\$43,356.66

Section SIGNING AND PAVEMENT MARKING					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
636-1020	25	SF	15.52	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3	388.00
636-2070	26	LF	8.74	GALV STEEL POSTS, TP 7	227.24
653-1501	5000	LF	0.46	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	2300.00
Section Sub Total:					\$2,915.24

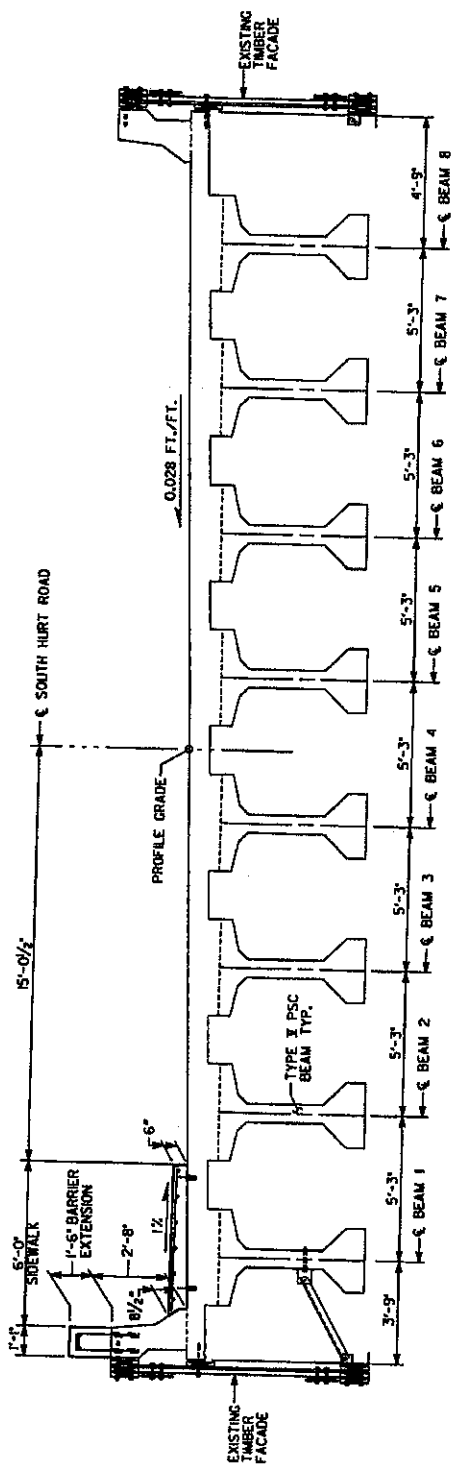
Section BRIDGE ITEMS					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
500-3800	26	CY	776.80	CLASS A CONCRETE, INCL REINF STEEL	20196.80
Section Sub Total:					\$20,196.80

<b>Subtotal Construction Cost \$473,561.79</b>	
Engineering @ 5%	\$23,678.09
Contingency@3%	\$14,917.19
<b>Total Construction Cost \$512,157.07</b>	
Right of way	\$0.00
ReImb. Utilities	\$0.00
<b>Grand Total Project Cost \$512,157.07</b>	





DATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
04/01		1	1



BRIDGE NO. 1

**JBT**

**J.B. Tripp, Inc.**  
2550 Northridge Blvd., Suite 250  
Atlanta, GA 30328-3602  
(770) 952-0022

GEORGIA

**DEPARTMENT OF TRANSPORTATION**  
RECONSTRUCTION DIVISION-OFFICE OF CONSULTANT DESIGN

**SOUTH HURT ROAD SIDEWALK PROJECT**  
CONCORD ROAD TO RUSSELL ELEMENTARY

Cobb County

SCALE: 1/4" = 1'-0"

AUGUST 2008

27-087

BRIDGE SHEET

1 OF 1

DATE



2550 Heritage Court, SE  
Suite 250  
Atlanta, Georgia 30339

**South Hurt Road Sidewalks Concept Team Meeting Notes**  
**Project Number CSCMQ-0006-00(803), PI 0006803**

**June 11, 2008**

**Attendees:**

Scott Lee – GDOT District 7	770-986-1257
Merishia Robinson – GDOT District 7	770-986-1257
Daniel Gethi – GDOT District 7	770-986-1257
Alex Laffey – GDOT District 7	404-326-5571
Clyde Cunningham - GDOT District 7	770-986-1117
Marie Louis – GDOT District 7	
Edlin Regis – GDOT District 7	770-986-1775
David Jackson – Cobb County DOT	770-528-1660
Terri Malone – Edwards Pitman	770-333-9484
Steve Tiedemann – JB Trimble	770-952-1022
Abbas Eshagieh – JB Trimble	770-952-1022

**Project Discussion**

Daniel opened the meeting and introductions were made. He then asked Steve Tiedemann to discuss the project. Steve gave a brief overview of the project. The length of this project is approximately 0.70 miles and it is located in Cobb County. The project consists of the addition of curb, gutter and sidewalks on the west side of South Hurt Road from Concord Road to the north side of the bridge over East-West Connector. The existing pavement is between 22' and 24' so no road widening is included. Sections of the existing curb and gutter will be retained. There are also existing sidewalks that were not originally thought to be ADA accessible and were going to be replaced. There was general discussion and the conclusion was that the sidewalk could remain if it is ADA compliant. After the meeting, a field inspection of the sidewalk determined that the sidewalk was 5' wide but that the wheelchair ramps are not ADA compliant. Therefore, the existing sidewalk will remain but the ramps will be reconstructed.

Since the existing road does not require additional widening, the existing horizontal and vertical alignment will be maintained with no changes.

Cobb County currently has a project under construction on the north end of the project that will lower the hill just north of the Silver Comet Trail to provide improved sight distance on South Hurt Road to entrance to the new subdivision that has recently been constructed. The project will also replace the existing bridge over Concord Creek with a 3 sided concrete bottomless culvert. Curb and gutter is being constructed at the culvert so that no additional work will have to be done in the creek to accommodate the proposed sidewalk. The construction will be

finished by the end of the summer in 2008 and will be the existing condition for the proposed sidewalk project.

Scott Lee suggested that the County consider saw cutting the edge of existing asphalt to prevent pavement failure if the road has been overlaid and widened in the past. Steve responded that this would be included in the preliminary plans.

Scott asked if the parapet on the existing bridge over East West Connector was tall enough to accommodate pedestrian traffic since it was designed as a rural section bridge with no shoulders. Steve responded that he thought it was since it was originally designed for the addition of a sidewalk in the future but that he would check. A field inspection determined that the parapet is not tall enough to accommodate pedestrian traffic and that either the parapet will have to be raised or a crash worthy handrail will have to be added. Due to the fact that this bridge was originally designed to be aesthetically similar to other structures in the area, a metal handrail may not be appropriate. Further discussions with JB Trimble bridge designers and David Jackson have indicated that raising the parapet is probably the best option to solve this problem. This will be studied further in preliminary design.

Terri discussed the environmental document needed for the project, which is anticipated to be a Categorical Exclusion. The environmental studies have not begun yet but she did not note anything of interest on the project except for the rail bed for the Silver Comet Trail. The trail currently crosses under South Hurt Road in a concrete box culvert. The sidewalk project will not impact the culvert or the trail and should be able to be constructed with a minimal amount of grading. However, this will all be considered when the environmental document is prepared.

# NOTICE OF LOCATION AND DESIGN APPROVAL

**CSCMQ-0006-00(803), Cobb County**  
**P.I. NUMBER 006803**

Notice is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is JANUARY 9, 2009.

The project is located in Cobb County on South Hurt Road Road. The project is located in Land District 17 in Land Lots 117, 118, 119 and 120.

The project consists of the addition of curb and gutter with a 5 foot ADA compliant sidewalk along the west side of South Hurt Road from Concord Road to the north end of the bridge over the East West Connector. Sections with existing curb and gutter will be retained but the existing substandard sidewalk will be removed and replaced to comply with ADA requirements. In general the typical section will consist of construction of 30 inch curb and gutter, with a 2 foot stamped concrete strip and a 5 foot ADA compliant sidewalk.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Mr. Sebastian Nesbitt  
Area Two Engineer  
Email address: [snesbitt@dot.ga.gov](mailto:snesbitt@dot.ga.gov)  
1269 Kennestone Circle  
Marietta, Georgia 30066  
770-528-3238

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Mr. Mike Lobdell, P.E.  
District 7 Preconstruction Engineer  
Georgia Department of Transportation  
Email address: [mlobdell@dot.ga.gov](mailto:mlobdell@dot.ga.gov)  
5025 New Peachtree Road NE  
Chamblee, Georgia 30341  
770-986-1257

Any written request or communication in reference to this project or notice MUST include the Project and P. I. Numbers as noted at the top of this notice.

## CONSULTANT PROJECT KEY DATES

P. I. NO.: 0008803

PROJECT: South Hurt Road Sidewalks

COUNTY: COBB

DESIGN: ~~NA~~

DESCRIPTION: CONCORD ROAD TO RUSSELL ELEMENTARY SCHOOL

**Assumptions:**  
 1. The revised draft concept will be approved within a month.  
 2. Environmental approval of 10/31/08 is based on little back and forth with NPS without Section 4f involvement.  
 3. Field plan reviews within 6 weeks of plan submittals, comments with 2 weeks of all reviews.

START 7/5/2008 FINISH 7/5/2008

• PFALGPA SIGNED

START 1/1/2009 FINISH 10/31/2008

• REQUEST ENVIRONMENTAL

APPROVED DATE: 10/31/2008

NEPA / GEPA DOCUMENT:

APPROVED DATE: 11/30/2008

FWHA SUBMITTAL:

APPROVED DATE: 12/30/2008

START 1/19/2007 FINISH 8/11/2008

• CONCEPT DEVELOPMENT/APPROVAL

APPROVED DATE: 10/10/2008

START 10/11/2008 FINISH 10/11/2008

• ADVERTISE L&D NOTICE:

ADVERTISEMENT DATE: NA L&D DATE: 10/11/2008

START NA FINISH NA

• SUBMIT SOIL SURVEY

APPROVED DATE: NA

START NA FINISH NA

• SUBMIT UST REPORT (if necessary):

APPROVED DATE: NA

START NA FINISH NA

• SUBMIT INITIAL BRIDGE DESIGN:

APPROVED DATE: NA

START NA FINISH NA

• SUBMIT PAVEMENT ANALYSIS:

APPROVED DATE: NA

NOTE: IF MINOR PROJECT SOIL SURVEY, PAVEMENT EVALUATION, PAVEMENT DESIGN MAY NOT BE REQUIRED.

START 5/1/2008 FINISH 1/7/2009

• PRELIMINARY PLANS (INCLUDE A 30 DAY GDOT IN-HOUSE REVIEW IN YOUR SCHEDULE)

START 11/7/2008 FINISH 12/19/2008

• PFPR

REQUEST DATE: 1/2/2009 HELD DATE: 1/30/2009  
 REPORT DISTRIBUTED DATE: 2/4/2009

START 2/4/2009 FINISH 2/20/2009

• SUBMITTED RESPONSES TO PFPR COMMENTS:

SENT DATE: 2/20/2009  
 RESPONSES DISTRIBUTED DATE: 2/27/2009

START 2/20/2009 FINISH 3/5/2009

• R/W PLANS:

INFORMATION:

PARCEL COUNT: 17

ENVIRONMENTAL RE-EVALUATION:

APPROVED DATE: NA

(MUST HAVE VALID ENVIRONMENTAL DOCUMENT FOR R/W PLAN APPROVAL)

START 3/5/2009 FINISH 3/27/2009

• R/W PLAN APPROVAL

1st SUBMIT DATE: 3/5/2009 APPROVED DATE: 3/27/2009  
 2nd SUBMIT DATE: APPROVED DATE:

START 3/27/2009 FINISH 3/27/2009

• R/W ACQUISITION:

NTP SENT:

START 3/27/2009 FINISH 7/10/2009

• FINAL PLANS (INCLUDE A 30 DAY GDOT IN-HOUSE REVIEW IN YOUR SCHEDULE)

START N/A FINISH N/A

• BRIDGE PLANS APPROVAL

APPROVAL DATE: N/A

START 8/7/2009 FINISH 8/7/2009

• FFPR

REQUEST DATE: 7/10/2009 HELD DATE: 8/7/2009

START 8/11/2009 FINISH 8/21/2009

• RESPOND TO FFPR COMMENTS:

COMPLETION DATE: 8/21/2009

START 8/18/2009 FINISH 8/18/2009

• FINAL PLANS TO DISTRICT OFFICE FOR SUBMITTAL

NOTE: CST AUTHORIZATION PACKAGE SHOULD BE SUBMITTED ONE MONTH PRIOR TO THE SCHEDULED LET DATE

START 10/22/2009 FINISH 10/22/2009

• LET DATE